	Application No.	Applicant(s)		
Notice of Allowability	09/848,450	NGO ET AL.		
	Examiner	Art Unit		
	Brian R. Gordon	1743		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. ☑ This communication is responsive to <u>3-16-04</u> .				
2. The allowed claim(s) is/are <u>1-47</u> .				
3. \square The drawings filed on <u>9-10-01</u> are accepted by the Examiner.				
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		7	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t se header according to 37 CF	he drawings in the front (not the FR 1.121(d).	e back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./ B), 7. ☐ Examiner's	/Mail Date Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allo	owance	
of Biological Material	9. 🗌 Other	→		

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-47 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach nor fairly suggest the apparatus as claimed by applicant:

 An apparatus for presenting sample racks to an automated analyzer, comprising:
- a. a sample rack onload section, a sample rack presentation section, and a sample rack offload section
- b. said sample rack onload section having an onload queue area, and an onload moving mechanism for moving said sample racks placed on said onload queue area to said sample rack presentation section;
- c. said sample rack presentation section having a transfer area connected to said onload queue area of said sample rack onload section for receiving said sample racks from said sample rack onload section, a sample presentation area adjacent to said automated analyzer for presenting sample racks for aspiration, and a presentation moving mechanism, movable between said transfer area and said presentation area for moving at least one of said sample racks from said transfer area to said presentation area for a sample aspiration and subsequently moving said at least one of said sample racks from said presentation area back to said transfer area after a sample aspiration, wherein said transfer area can hold a plurality of said sample racks, wherein said plurality of sample racks can be presented simultaneously in said presentation area; and

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d. said sample rack offload section having an offload area connected to said transfer area of said sample rack presentation section for receiving said sample racks from said sample rack presentation section after a sample aspiration, and an offload moving mechanism for moving said sample racks received from said sample rack presentation section to a sample offload tray.

More specifically, the closest prior art does not teach nor fairly suggest a transfer area that is capable of simultaneously transferring multiple sample racks to a presentation area for aspiration.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian R. Gordon whose telephone number is 571-272-1258. The examiner can normally be reached on M-F, with 2nd and 4th F off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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JAN LUDLOW PRIMARY EXAMINER